## United States of America

## Department of Transportation—Jederal Aviation Administration

## Supplemental Type Certificate

Number SA7417SW

190-816

This certificate, issued to Century Flight Systems Inc.

P.O. Box 610

Mineral Wells, Tx 76067

certifies that the change in the type design for the following product with the limitations and conditions

therefor as specified hereon meets the airworthiness requirements of Part 4a of the Civil Air

Regulations.

Original Product - Type Certificate Number: A-783

Make: Gulfstream

Description of Type Design Change: Installation of Century Flight Systems, Inc. Model AK976 Automatic Flight System consisting of Century 2000 Autopilot with 1C753-205 Yaw Damper System per Century Flight Systems Bulletin No. 2032, dated 2-09-88 and Master Drawing List No 87A1186, dated2-09-88, or later FAA approved revision.

## Limitations and Conditions:

Airplane Flight Manual Supplement dated April 27, 1988, is required. Compatibility of this modification with previously installed equipment must be determined by installer.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: November 25, 1987 Date reissued:

Date of issuance :

April 27, 1988

Date amended :

By direction of the Administrator

L. B. Andriesen

Manager, Aircraft Certification Division

Southwest Region Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of this Supplemental Type Certificate. The FAA will reissue the certificate in the name of the transferee and forward it to him. TRANSFER ENDORSEMENT Transfer the ownership of Supplemental Type Certificate Number to (Name of transferee)\_\_\_\_\_ (Address of transferee) (Number and street) (City, State, and ZIP code) from (Name of grantor) (Print or type) (Address of grantor) (Number and street) (City, State, and ZIP code) Extent of Authority (if licensing agreement): Date of Transfer: ----

Signature of grantor (In ink):